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**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
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MAY 11 2006

PTO  
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23364 7590 02/17/2006

BACON & THOMAS, PLLC  
625 SLATERS LANE  
FOURTH FLOOR  
ALEXANDRIA, VA 22314  
Attn: Benjamin E. Urcia

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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/728,983	12/08/2003	Chung-Peng Hao	HAOC3001/EM	1102

TITLE OF INVENTION: STI FORMING METHOD FOR IMPROVING STI STEP UNIFORMITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/17/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZARNEKE, DAVID A	2891	438-427000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 \_\_\_\_\_  
2 **Bacon & Thomas, PLLC**  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**NANYA Technology Corporation**

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

05/12/2006 BEVERLY HILLS, CA 90000-060 10728983

Taoyuan, Taiwan, R.O.C.

01 FC:1501

1400.00 OP

02 FC:1504

300.00 OP

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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 Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

5/11/06

Typed or printed name

Benjamin E. Urcia

Registration No.

33,805

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: CHUNG-PENG HAO ET AL  
SERIAL NO.: 10/728,983

FILED: December 8, 2003

FOR: STI FORMING METHOD FOR IMPROVING STI  
STEP UNIFORMITY

GROUP ART UNIT: 2891

EXAMINER: David A. ZARNEKE

ATTY. REFERENCE: HAOC3001/BEU

## COMMISSIONER OF PATENTS

P.O. Box 1450  
Alexandria, VA 22313-1450

*Sir:*

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

- |  |  |
|--|--|
| <input type="checkbox"/> Declaration       | <input checked="" type="checkbox"/> Issue Fee Transmittal - Part B             |
| <input type="checkbox"/> Priority Document | <input checked="" type="checkbox"/> Check - \$1700 (\$1400 -IF/\$300-Pub. Fee) |
| <input type="checkbox"/> Formal Drawings   | <input type="checkbox"/> Application Data Sheet                                |
|  | <input type="checkbox"/>   |

Please debit or credit Deposit Account Number 02-0200 for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

Small Entity Status is claimed.

23364  
Customer Number

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DATE: May 11, 2006*Respectfully submitted,*

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